

SUPPLEMENTAL APPLICATION DATA SHEET

APPLICATION INFORMATION

Application Number:: 10/812,351
Filing Date:: March 29, 2004
Application Type:: Regular
Subject Matter:: Utility
Suggested Classification::
Suggested Group Art Unit::
CD-ROM or CD-R?::
Number of CD Disks::
Number of Copies of CDs::
Sequence Submission?::
Computer Readable Form?::
Number of Copies of CRF::
Title:: APPARATUS, METHODS AND
PROCESSES FOR SORTING PARTICLES
AND FOR PROVIDING SEX-SORTED
ANIMAL SPERM
~~Attorney Docket Number:: MTC 2001.1 (37-21(53620)B)~~
~~Attorney Docket Number:: MTC 2001.1 (37-21(53260)B)~~
Request for Early Publication?:: No
Request for Non-Publication?:: No
Suggested Drawing Figure:: 2
Total Drawing Sheets:: 134
Small Entity?:: No
Petition Included?:: No
Petition Type::
Licensed US Govt. Agency::
Contract or Grant Numbers::
Secrecy Order in Parent?::



APPLICANT INFORMATION

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Gary
Middle Name::
Family Name:: Durack
Name Suffix::
City of Residence:: Mahomet
State or Province of Residence:: IL
Country of Residence:: US
Street of Mailing Address:: 2505 Appaloosa Lane
City of Mailing Address:: Mahomet
State or Province of Mailing
Address:: IL
Country of Mailing Address:: US
Postal Code of Mailing Address:: 61853

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Jeffrey
Middle Name:: D.
Family Name:: Wallace
Name Suffix::
City of Residence:: Rantoul
State or Province of Residence:: IL
Country of Residence:: US
Street of Mailing Address:: 666 Autumn Fields Lane
City of Mailing Address:: Rantoul
State or Province of Mailing
Address:: IL
Country of Mailing Address:: US
Postal Code of Mailing Address:: 61866

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Gary
Middle Name:: P.
Family Name:: Vandre
Name Suffix::
City of Residence:: Mahomet
State or Province of Residence:: IL
Country of Residence:: US
Street of Mailing Address:: 105 Sharon Drive
City of Mailing Address:: Mahomet
State or Province of Mailing
Address:: IL
Country of Mailing Address:: US
Postal Code of Mailing Address:: 61853

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Lon
Middle Name:: A.
Family Name:: Westfall
Name Suffix::
City of Residence:: Mahomet
State or Province of Residence:: IL
Country of Residence:: US
Street of Mailing Address:: 1007 Timber Drive
City of Mailing Address:: Mahomet
State or Province of Mailing
Address:: IL
Country of Mailing Address:: US
Postal Code of Mailing Address:: 61853

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Jeremy
Middle Name:: T.
Family Name:: Hatcher
Name Suffix::
City of Residence:: Urbana
State or Province of Residence:: IL
Country of Residence:: US
Street of Mailing Address:: 509 East Shurts Street
City of Mailing Address:: Urbana
State or Province of Mailing
Address:: IL
Country of Mailing Address:: US
Postal Code of Mailing Address:: 61801

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Niraj
Middle Name:: V.
Family Name:: Nayak
Name Suffix::
City of Residence:: Redondo Beach
State or Province of Residence:: CA
Country of Residence:: US
Street of Mailing Address:: 504 Avenue G, Apt. #24
City of Mailing Address:: Redondo Beach
State or Province of Mailing
Address:: CA
Country of Mailing Address:: US
Postal Code of Mailing Address:: 90277

CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 000321

REPRESENTATIVE INFORMATION

Representative Customer Number:: 000321

DOMESTIC PRIORITY INFORMATION			
APPLICATION::	CONTINUITY TYPE::	PARENT APPLICATION::	PARENT FILING DATE::

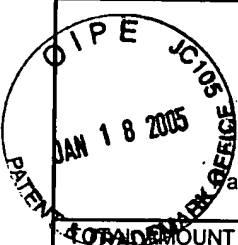
FOREIGN PRIORITY INFORMATION			
COUNTRY::	APPLICATION NUMBER::	FILING DATE::	PRIORITY CLAIMED::

ASSIGNMENT INFORMATION

Assignee Name:: Monsanto Technology LLC
Street of Mailing Address:: 800 North Lindbergh Boulevard
City of Mailing Address:: St. Louis
State or Province of
Mailing Address:: MO
Country of Mailing Address:: US

Postal or Zip Code of
Mailing Address:: 63167

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL				Complete if Known																																																																																																																																																																																					
<div style="float: left; width: 150px; text-align: center;">  </div> <div style="clear: both;"></div> <p>Note: Effective October 1, 1997, patent fees are subject to annual revision</p>				Application Number		10/887,342																																																																																																																																																																																			
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				Group Art Unit		3765																																																																																																																																																																																			
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1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: <div style="margin-top: 10px;"> Deposit Account Number: 50-2663 Deposit Account Name: Stiennon & Stiennon </div> <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance				3. ADDITIONAL FEES <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td>\$65.00</td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>400</td><td>216</td><td>200</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>950</td><td>217</td><td>475</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>2,510</td><td>218</td><td>755</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>2,060</td><td>228</td><td>1,030</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>310</td><td>219</td><td>155</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>310</td><td>220</td><td>155</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>270</td><td>221</td><td>135</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>141</td><td>1,320</td><td>241</td><td>660</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>142</td><td>1,320</td><td>242</td><td>660</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143</td><td>450</td><td>243</td><td>225</td><td>Design issue fee</td><td></td></tr> <tr><td>144</td><td>670</td><td>244</td><td>335</td><td>Plant issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Petitions related to provisional applications</td><td></td></tr> <tr><td>126</td><td>240</td><td>126</td><td>240</td><td>Submission of Information Disclosure Statement</td><td></td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>146</td><td>790</td><td>246</td><td>395</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>149</td><td>790</td><td>249</td><td>395</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> </tbody> </table>				Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	105	130	205	65	Surcharge - late filing fee or oath	\$65.00	127	50	227	25	Surcharge - late provisional filing fee or cover sheet		139	130	139	130	Non-English specification		147	2,520	147	2,520	For filing a request for reexamination		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		115	110	215	55	Extension for reply within first month		116	400	216	200	Extension for reply within second month		117	950	217	475	Extension for reply within third month		118	2,510	218	755	Extension for reply within fourth month		128	2,060	228	1,030	Extension for reply within fifth month		119	310	219	155	Notice of Appeal		120	310	220	155	Filing a brief in support of an appeal		121	270	221	135	Request for oral hearing		138	1,510	138	1,510	Petition to institute a public use proceeding		140	110	240	55	Petition to revive - unavoidable		141	1,320	241	660	Petition to revive - unintentional		142	1,320	242	660	Utility issue fee (or reissue)		143	450	243	225	Design issue fee		144	670	244	335	Plant issue fee		122	130	122	130	Petitions to the Commissioner		123	50	123	50	Petitions related to provisional applications		126	240	126	240	Submission of Information Disclosure Statement		581	40	581	40	Recording each patent assignment per property (times number of properties)		146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))		149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))		Other fee (specify) _____						Other fee (specify) _____					
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SUBMITTED BY				Complete (if applicable)																																																																																																																																																																																					
Typed or Printed Name: David R. J. Stiennon Signature: <i>David R. J. Stiennon</i> Date: January 13, 2005				Reg. Number: 33212 Deposit Account User ID:																																																																																																																																																																																					